AP13 Rec'd PCT/PTO 17 OCT 2006

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE FORM PTO-1390 ATTORNEY'S DOCKET NUMBER (REV. 01-2003) 127630 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/589,336 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2005/000205 January 12, 2005 February 13, 2004 TITLE OF INVENTION MEASUREMENT METHOD, TRANSFER CHARACTERISTIC MEASUREMENT METHOD, ADJUSTMENT METHOD OF EXPOSURE APPARATUS, AND DEVICE MANUFACTURING METHOD APPLICANT(S) FOR DO/EO/US Iori YOSHIKAWA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. M This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. \boxtimes items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. a.
is attached hereto (required only if not communicated by the International Bureau). b.

has been communicated by the International Bureau. c. I is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). c.

The International Application was filed in English. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.

are attached hereto (required only if not communicated by the International Bureau). b. Inhave been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. \boxtimes A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14. A substitute specification. 15. 16. A power of attorney and/or change of address letter. M A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. Other items or information: 20.

	U.S. APPLICATION NO. (if known, s	S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2005/000205		TION NO.	ATTORNEY'S DOCKET NUMBER 127630	
•	21. The following fees	are submitted:	1 01/31 2003/00203		CALCULATIONS	PTO USE ONLY
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L						
•	BASIC NATIONAL FEE (37 CFR 1.492(a)):				\$	
	SEARCH FEE (37 CFR 1.492(b)(1)-(3)):				\$	
	International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase				·	
	·	search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00				
	International search report p the search fee is paid			o later than the time at which \$ 400.00		
	All situations not provided for					
	EXAMINATION FEE (37 CF	\$				
	International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase					
	Surcharge of \$130.00 for furnishing the search fee, the examination fee or the oath or				\$130.00	
	declaration after the date of commencement of the national phase (37 CFR 1.492(h)).					
	APPLICATION SIZE FEE Total pages 76 - 100 = 0	0 ÷ 50	= †0	x 250 =	\$0	-
	†round up to next integer					
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	÷
	TOTAL CLAIMS	48 - 20	= 28	x 50.00 =	\$1400.00	·
	INDEPENDENT CLAIMS	5 - 3	= 2	x 200.00 =	\$400.00	
	MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 = TOTAL OF ABOVE CALCULATIONS =				\$ \$1930.00	•
	Applicant claims small e	\$				
	reduced by ½.					
		\$1930.00				
	Processing fee of \$130.00 for the earliest claimed priority of the	\$				
	TOTAL NATIONAL				\$1930.00 \$	
	Fee for recording the enclos accompanied by an appropr	ording the enclosed assignment (37 CFR 1.21(h)). The assignment must be ed by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + 00000115 1050335				
10/20/2	705 GFREY1 - 00000115 10583	336	TOTAL FI	EES ENCLOSED =	\$1930.00	
01 FC:1	1/	130.00 OP		· · · · · ·	Amount to be	
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	 c.					
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
	SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: Mario A. Constantino REGISTRATION NUMBER: 27,075					
	Date October 17, 2006 NAME: David R. Kemeny					
					ON NUMBER: 57,2	41
					•	

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Iori YOSHIKAWA

Application No.: 10/589,336

Filed: August 14, 2006

Docket No.: 127630

For:

MEASUREMENT METHOD, TRANSFER CHARACTERISTIC MEASUREMENT METHOD, ADJUSTMENT METHOD OF EXPOSURE APPARATUS, AND DEVICE

MANUFACTURING METHOD

TRANSMITTAL OF POWER OF ATTORNEY AND STATEMENT UNDER 37 CFR § 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Power of Attorney from the Assignee.

In compliance with 37 CFR §3.73(b), the undersigned hereby states that <u>NIKON</u>

<u>CORPORATION</u> is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor of the patent application identified above. A copy of the assignment is attached hereto and is concurrently being submitted for recordation.

The undersigned is authorized to act on behalf of the assignee.

In accordance with 37 CFR §1.36(a), submission of this Power of Attorney revokes any powers of attorney previously given.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

Respectfully submitted,

Mario A. Costantino Registration No. 33,565

David R. Kemeny Registration No. 57,241

MAC:DRK/kam

Date: October 17, 2006

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